

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/012843

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F02D41/02 F02D41/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F02D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 195 507 A (TOYOTA JIDOSHA KABUSHIKI KAISHA) 10 April 2002 (2002-04-10) abstract; claims 3,4 claims	1
A	US 5 172 320 A (NADA ET AL) 15 December 1992 (1992-12-15) abstract figures 1-3 column 1, line 67 - column 2, line 4 column 6, line 19 - line 59	1
A	DE 100 35 238 A1 (DAIMLERCHRYSLER AG) 31 January 2002 (2002-01-31) abstract claims	

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

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Date of the actual completion of the international search

3 March 2005

Date of mailing of the international search report

21/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 1 300 571 A (VISTEON GLOBAL TECHNOLOGIES, INC) 9 April 2003 (2003-04-09) abstract figures</p> <p>-----</p>	

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1195507	A	10-04-2002	JP 2002115590 A EP 1195507 A2 US 2002040577 A1	19-04-2002 10-04-2002 11-04-2002
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(OLD) INVENTOR